

Product datasheet for DM1016

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Hepatocellular Carcinoma Mouse Monoclonal Antibody [Clone ID: CHALV1]

Product data:

Product Type: Primary Antibodies

Clone Name: CHALV1

Applications: ELISA, IF

Recommended Dilution: ELISA.

Immunofluorescence.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human liver carcinoma cells

Specificity: Target protein is human hepato-cellular carcinoma related protein.

Using indirect immunofluorescence assay, the MAb CHALV1 showed positive reactions with 8 human hepato-cellular carcinoma cell lines and more than 12 human liver cancer surgical

specimens tested.

There were no detectable positive reactions with other human tumour cell lines and solid

tumour specimens.

This antibody also showed negative reaction to all normal human adult tissues and fetal

tissues tested.

Cross-reactivity with other species has not been tested.

Formulation: 0.01 m PBS, pH 7.0

State: Purified

State: Lyophilized purified IgG

Reconstitution Method: Restore with double distilled water to a final concentration of 1.0 mg/ml.

Purification: Protein G chromatography

Conjugation: Unconjugated

Storage: Store original vial and reconstituted antibody at -20°C. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

